

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	21	("3798393"   "4005278"   "4239945"   "4429194"   "4504703"   "4742887"   "5263093"   "5327507"   "5369701"   "5420935"   "5442713"   "5517574"   "5790679"   "5844998"   "5949897").PN. OR ("6134336").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/25 16:14
S1	183	(bone near3 conduct\$3) with (telephone or (cell phone) or (cellular phone) or phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 11:50
S2	9	S1 and cushion\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 11:51
S3	12	S1 and (foldable or rotatable or slidable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 11:52
S4	86	S1 and (vibration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 11:52
S5	0	("2006/0165246").URPN.	USPAT	ADJ	ON	2007/03/21 14:48
S6	0	("2006/0262954").URPN.	USPAT	ADJ	ON	2007/03/21 14:55
S7	0	("2006/0262954").URPN.	USPAT	ADJ	ON	2007/03/21 14:57
S8	1	pct/kr03/01480.pct.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 14:59
S9	5	"2004032566"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 14:59

S10	2	"2003174495"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 17:30
S11	1	2003-383873.NRAN.	DERWENT	ADJ	ON	2007/03/21 17:36
S12	2	"2003179678"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 17:38
S13	244	455/575.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 17:39
S14	139	S13 and (@rlad<"20040116" or @ptad<"20040116" or @ad<"20040116")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 17:39
S15	1	S14 and (bone conduct\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 17:40
S16	70	S14 and (speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/21 17:40
S17	5	"2004032566"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/22 12:01
S18	3	"2002019759"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/22 12:01
S19	1	"200219759"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/22 12:01
S20	244	455/575.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/22 16:31

S21	244	455/575.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/22 16:31
S22	139	S21 and (@riad<"20040116" or @ptad<"20040116" or @ad<"20040116")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/22 16:31
S23	62	("2004/0259592").URPN.	USPAT	ADJ	ON	2007/03/22 16:40
S24	1	2002-393807.NRAN.	DERWENT	ADJ	ON	2007/10/02 15:21
S25	0	bone with conductor with vibrat\$3 with cushion\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:35
S26	0	bone with conductor with cushion\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:35
S27	0	bone with conductor with cushion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:35
S28	0	(bone with conductor with vibrat\$3) same cushion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:35
S29	2	(bone with conductor with vibrat\$3) and cushion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:35
S30	2	(bone with conductor with vibrat\$3) and cushion\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:36
S31	19	(bone with speaker with vibrat\$3) and cushion\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:36
S32	1	2005-380536.NRAN.	DERWENT	ADJ	ON	2007/10/03 15:37

S33	0	bone with conduction with device with cushion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 17:23
S34	418	speaker with cushion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 17:23
S35	17	bone with speaker with cushion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 17:25
S36	1	bone with speaker with mobile with cushion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 17:25
S37	5	"2004032566"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 17:25
S38	1	2004-340758.NRAN.	DERWENT	ADJ	ON	2007/10/03 17:26
S39	412	455/575.3.ccls. and ((bone with conductor) or speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:09
S40	0	455/575.3.ccls. and (bone with conductor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:09
S41	3	455/575.3.ccls. and (bone with speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:10
S42	0	455/575.3.ccls. and (conductor with speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:10
S43	20	455/575.3.ccls. and (speaker with (abut or touch))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:11

S44	5	455/575.3.ccls. and (speaker with (abut or touch) with housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:13
S45	0	455/575.3.ccls. and (speaker with abut with housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:13
S46	5	455/575.3.ccls. and (speaker with protrude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:14
S47	4	455/575.3.ccls. and (speaker with vibrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:15
S48	1	455/575.4.ccls. and (speaker with abut with housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:16
S49	0	455/575.3.ccls. and (speaker with abut with housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:16
S50	5	455/575.3.ccls. and (speaker with protrude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:17
S51	4	455/575.3.ccls. and (speaker with protruding)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/05 15:17
S52	0	("2006/0262954").URPN.	USPAT	ADJ	ON	2007/10/09 16:45
S53	1	2002-393807.NRAN.	DERWENT	ADJ	ON	2007/10/09 16:46
S54	132	bone with conduction with vibrat\$3	DERWENT	ADJ	ON	2007/10/09 16:47
S55	54	bone with conduction with vibrat\$3 with speaker	DERWENT	ADJ	ON	2007/10/09 16:47
S56	1	2002-393807.NRAN.	DERWENT	ADJ	ON	2007/10/09 17:14

S57	1	"20013562"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/09 17:14
S58	1	"20013563"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/09 17:14
S59	0	"1999046111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/09 17:15
S60	0	"199946111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/09 17:15
S61	0	"199946111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/09 17:15
S62	4	"9946111"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/09 17:15
S63	0	("2006/0262954").URPN.	USPAT	ADJ	ON	2008/04/24 14:30
S64	0	("2006/0262954").URPN.	USPAT	ADJ	ON	2008/04/24 15:10
S65	224	381/380.ccls.	USPAT	ADJ	ON	2008/04/24 15:11
S66	0	381/380.ccls. and (bone adj conductor)	USPAT	ADJ	ON	2008/04/24 15:12
S67	56	381/380.ccls. and (bone)	USPAT	ADJ	ON	2008/04/24 15:12
S68	2	381/380.ccls. and (bone with conductor)	USPAT	ADJ	ON	2008/04/24 15:12
S69	7	("20020122563"   "20030012395"   "2077425"   "6141427"   "6483917"   "6850138").PN. OR ("7319773").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/24 15:14
S70	10	("2459325"   "2482044"). PN. OR ("6141427").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/24 15:16

S71	10	("20010009586"   "2062372"   "2127468"   "2463786"   "6141427"   "6668065"   "6839443").PN. OR ("7292695").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/24 15:18
S72	4	("4596899"   "4823384"   "4864611").PN. OR ("6914996").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/24 15:39
S73	1791	speaker with phone with through	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 15:54
S74	46	speaker with phone with through with hole	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 15:55
S75	46	speaker with phone with through with housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:02
S76	0	("2006/0286998").URPN.	USPAT	ADJ	ON	2008/04/24 16:04
S77	21	speaker with fit with through with housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:09
S78	20	transmitter with fit with through with housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:11
S79	10	("2459325"   "2482044").PN. OR ("6141427").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/24 16:17
S80	10	("2459325"   "2482044").PN. OR ("6141427").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/24 16:33
S81	0	("2007/0177742").URPN.	USPAT	ADJ	ON	2008/04/24 16:38
S82	23	speaker with through with housing with protrud\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:52
S83	7	speaker with through with housing with inner with outer with surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:53

S84	44	speaker with housing with inner with outer with surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:54
S85	7	speaker with abut with inner with outer with surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:57
S86	0	speaker with extend with inner with outer with surface with housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:58
S87	17	speaker with extend with inner with outer with surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:58
S88	465	speaker with extend with housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:59
S89	146	speaker with extend with through with housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:59
S90	0	speaker with extend with through with housing with phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:59
S91	11	S89 and "455".das.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 16:59
S92	0	speaker with fits with through with housing with phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:04
S93	0	speaker with fit with through with housing with phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:04



S94	21	speaker with fit with through with housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:04
S95	9	speaker with fit with through with casing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:05
S96	32	speaker with fit with through with opening	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:06
S97	146	speaker with extend with through with opening	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:06
S98	0	speaker with extend with through with opening with phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:06
S99	43	speaker with extend with through with opening with housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:06
S100	38	phone and (speaker with extend with through with opening)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:07
S101	0	"455""."569""."1".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:11
S102	700	"455""/"569""."1".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:11
S103	8	S102 and (speaker with protrude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:12

S104	10	S102 and (speaker with through with housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:13
S105	9	S102 and (speaker with extend with housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:14
S106	366	455/575.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:15
S107	8	S106 and (speaker with extend with housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:15
S108	2114	455/575.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:15
S109	9	S108 and (speaker with extend with housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:15
S110	0	S108 and (speaker with extend with inner with outer with surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:16
S111	0	S108 and (speaker with extend with inner with outer with side)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:16
S112	0	S108 and (speaker with protruding with inner with outer with side)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:16
S113	1	S108 and (speaker with protruding with inner with outer with surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:16

S114	1	S108 and (speaker with through with inner with outer with surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:17
S115	225	speaker with through with hole with housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:23
S116	79	speaker with through with hole with casing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:23
S117	3	speaker with through with hole with casing with phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:23
S118	5	speaker with through with hole with housing with phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/24 17:23
S119	10	("20010009586"   "2062372"   "2127468"   "2463786"   "6141427"   "6668065"   "6839443").PN. OR ("7292695").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/25 11:07
S120	4	("2459325"   "2482044").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/25 11:12
S121	6	("20030048913"   "2459325"   "4843628").PN. OR ("6839443").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/25 11:13
S122	1	("2003/0048913").URPN.	USPAT	ADJ	ON	2008/04/25 11:15
S123	6	("20030048913"   "2459325"   "4843628").PN. OR ("6839443").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/25 11:15
S124	352	455/575.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/25 11:59
S125	254	455/575.4.ccls. and slide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/25 11:59

S126	157	455/575.4.ccls. and rotate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/25 11:59
S127	61	455/575.4.ccls. and (rotate with housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/25 12:00
S128	5	("2007/0142101").URPN.	USPAT	ADJ	ON	2008/04/25 12:04
S129	84332	fukuda.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/25 12:47
S130	65	S129 and temco.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/25 12:47
S131	96	temco.as. and (bone with conduction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/25 12:50
S132	36	temco.as. and (bone with conduction) and telephone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/25 12:50
S133	2	temco.as. and (bone with conduction) and cushion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/25 12:50

4/ 25/ 2008 4:46:48 PM

C:\Documents and Settings\aguzman\My Documents\EAST\Workspaces\10568336.wsp